

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application	)	
HOLTZMAN et al.	)	For: METHOD AND APPARATUS
	)	FOR SCHEDULING PACKET
	)	DATA TRANSMISSIONS IN A
Serial No.: UNKNOWN	)	WIRELESS COMMUNICATION
	)	SYSTEM
Examiner: UNKNOWN	)	
	)	
Filed: HEREWITH	)	Group No. UNKNOWN

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

Applicants through their attorney submit herewith, in accordance with 37 CFR §1.98, a list references of which they are aware, which they believe may be material to the examination of this application and with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56.

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: Christine Hughey  
(type or print name)

Date: 09/24/2003

Signature: Christine Hughey

**FACSIMILE**

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: \_\_\_\_\_  
(type or print name)

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

These have been previously submitted in the Allowed U.S. application serial no. 09/834,774, filed 04/12/2001, entitled "Method And Apparatus For Scheduling Packet Data Transmissions in a Wireless Communication System," and currently assigned to the assignee of the present application.

While the references identified herein may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application unless specifically designated as such.

The filing of this document shall not be construed to mean that any search has been made or, that if made such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

A list of the references cited herein is set forth on Form PTO-1449 which is enclosed herewith. In accordance with 37 CFR § 1.98(d) Applicants are not required to submit copies of the references and accordingly have not provided copies herewith. Applicants respectfully request that the Examiner return to Applicants the enclosed copy of the Form PTO-1449 indicating consideration of the references.

The subject application is believed patentable over any of the above-references.

Respectfully submitted,

Dated: 09/24/2003

By: Sandra L. Godsey  
Sandra L. Godsey Reg. No. 42,589  
(858) 651-4517

QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121  
Telephone: (858) 651-4125  
Facsimile: (858) 658-2502

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 010088C1	SERIAL NO. Unknown
INFORMATION DISCLOSURE		
STATEMENT BY APPLICANT (Use several sheets if necessary)	APPLICANT HOLTZMAN, et al.	
DATE MAILED: 09/24/2003	FILING DATE HEREWITH	GROUP Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	5 2 2 6 0 4 5	07/06/1993	Chuang			
	A2	5 7 4 5 4 8 0	04/28/1998	Behtash, et al.			
	A3	5 8 5 6 9 7 1	01/05/1999	Gitlin, et al.			
	A4	6 0 5 2 4 0 8	04/18/2000	Trompower, et al.			
	A5	6 0 7 5 7 9 2	06/13/2000	Ozluturk			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1	9 9 1 2 3 0 4	03/11/1999	WO	Telefonaktiebolaget LM ERICSSON, Stockholm (SE)		
	B2	9 8 4 5 9 6 6	10/15/98	PCT	QUALCOMM		
	B3	1 1 3 0 8 7 2	9/5/01	EP	Lucent Technologies		
	B4	1 0 8 9 5 0 0	4/4/01	EP	Nortel Networks		
	B5	1 0 0 3 3 0 2	5/24/00	EP	NEC Corporation		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

C1	A. Jalali, et al., "Data Throughput of CDMA-HDR a High Efficiency-High Data Rate Personal Communication Wireless System," IEEE, VTC2000, QUALCOMM Inc., San Diego, California (USA). 2000, (pages 1854-1858).
C2	Paul Bender, et al., "CDMA/HDR: A Bandwidth-Efficient High-Speed Wireless Data Service for Nomadic Users," IEEE Communications Magazine, QUALCOMM, Inc. San Diego, California (USA). July 2000, (pages 70-77).
C3	
EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 010088C1	SERIAL NO. Unknown
INFORMATION DISCLOSURE			
STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT HOLTZMAN, et al.	
DATE MAILED: 09/24/2003		FILING DATE HEREWITH	GROUP Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
	A6	6 1 2 8 3 2 2	10/03/2000	Rasanen, et al.			
	A7	5 4 4 2 6 2 5	08/15/1995	Gitlin, et al.			
	A8	6 0 9 1 7 1 7	07/18/2000	Honkasalo, et al.			
	A9	6 5 7 4 2 1 1	06/03/2003	Padovani et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B6	0 9 7 7 4 0 2	2/2/00	EP	Newbridge Networks Corp.		
	B7	1 9 9 0 7 0 85	4/13/00	DE	Siemens AG		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

EXAMINER	DATE CONSIDERED		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 010088C1	SERIAL NO. Unknown
INFORMATION DISCLOSURE		
STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT HOLTZMAN, et al.
DATE MAILED: 09/24/2003	FILING DATE HEREWITH	GROUP Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
	A1	5 2 2 6 0 4 5	07/06/1993	Chuang			
	A2	5 7 4 5 4 8 0	04/28/1998	Behtash, et al.			
	A3	5 8 5 6 9 7 1	01/05/1999	Gitlin, et al.			
	A4	6 0 5 2 4 0 8	04/18/2000	Trompower, et al.			
	A5	6 0 7 5 7 9 2	06/13/2000	Ozluturk			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1	9 9 1 2 3 0 4	03/11/1999	WO	Telefonaktiebolaget LM ERICSSON, Stockholm (SE)		
	B2	9 8 4 5 9 6 6	10/15/98	PCT	QUALCOMM		
	B3	1 1 3 0 8 7 2	9/5/01	EP	Lucent Technologies		
	B4	1 0 8 9 5 0 0	4/4/01	EP	Nortel Networks		
	B5	1 0 0 3 3 0 2	5/24/00	EP	NEC Corporation		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

C1	A. Jalali, et al., "Data Throughput of CDMA-HDR a High Efficiency-High Data Rate Personal Communication Wireless System," IEEE, VTC2000, QUALCOMM Inc., San Diego, California (USA). 2000, (pages 1854-1858).
C2	Paul Bender, et al., "CDMA/HDR: A Bandwidth-Efficient High-Speed Wireless Data Service for Nomadic Users," IEEE Communications Magazine, QUALCOMM, Inc. San Diego, California (USA). July 2000, (pages 70-77).
C3	
EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 010088C1	SERIAL NO. Unknown
INFORMATION DISCLOSURE		
STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT HOLTZMAN, et al.
DATE MAILED: 09/24/2003	FILING DATE HEREWITH	GROUP Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A6	6	1	2	8	3	2	2		10/03/2000	Rasanen, et al.			
	A7	5	4	4	2	6	2	5		08/15/1995	Gitlin, et al.			
	A8	6	0	9	1	7	1	7		07/18/2000	Honkasalo, et al.			
	A9	6	5	7	4	2	1	1		06/03/2003	Padovani et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER								DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B6	0	9	7	7	4	0	2		2/2/00	EP	Newbridge Networks Corp.		
	B7	1	9	9	0	7	0	85		4/13/00	DE	Siemens AG		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

EXAMINER	DATE CONSIDERED		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.